PTO/SB/17 (10-08)

Date November 5, 2010

Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons ere required to respond to a collection of information unless it displays a valid OMB control numb Effective on 12/08/2004. Complete if Known oiidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/590,970 Conf. No.: 5666 FEE TRANSMITTAL Filing Date August 29, 2006 For FY 2009 Tsuyoshi NISHIOKA First Named Inventor R RAUM Examiner Name Applicant claims small entity status. See 37 CFR 1.27 2439 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 180 00 0054-0323PUS1 Attomey Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) ✓ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity** Small Entity **Small Entity** Application Type Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 330 165 540 270 220 110 Design 220 110 100 140 50 70 220 110 330 170 Plant 165 85 Reissue 330 165 540 270 650 325 Provisional 220 110 0 0 n n 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee Description Fee (\$) Each claim over 20 (including Reissues) 52 Each independent claim over 3 (including Reissues) 220 110 390 195 Multiple dependent claims **Total Claims** Extra Claims Fee (\$) Fee Pald (\$) **Multiple Dependent Claims** 0 0.00 Fee (\$) Fee Pald (\$) HP = highest number of total cleims peid for, if greater then 20 Indep. Claims Extra Claims Fee (\$) Fee Pald (\$) - 3 or HP = 0 0.00 HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee Pald (\$) 0 / 50 = 0 (round up to a whole number) x 0.00 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge); Information Disclosure Statement 180.00 SUBMITTED BY 58,755 Registration No. 29680 Telephone 703-205-8000 Signature

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Certificatelistip is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, prepening, end bushintling the completed application from the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Informetion Officer, U.S. Petent and Trademerk Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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